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(11)

EP 0 951 086 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
17.10.2001 Bulletin 2001/42

(51) Int Cl.: H01M 8/02, H01M 8/24

(43) Date of publication A2:
20.10.1999 Bulletin 1999/42

(21) Application number: 99106282.9

(22) Date of filing: 16.04.1999

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE

Designated Extension States:
AL LT LV MK RO SI

(30) Priority: 17.04.1998 JP 10761198
17.04.1998 JP 10761298
20.08.1998 JP 23476298

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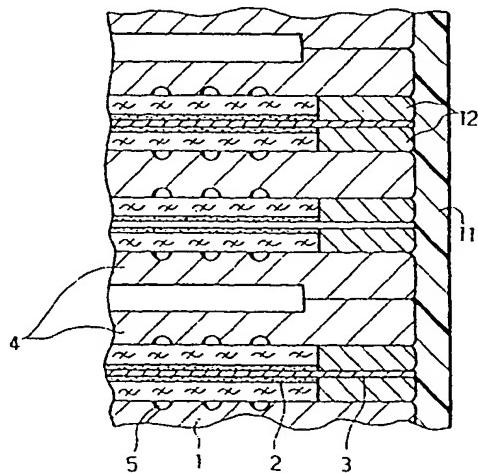
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(54) Solid polymer electrolyte fuel cell and method for producing the same

(57) A compact solid polymer electrolyte fuel cell having a simplified structure of a high mechanical strength and an improved gas-sealing property is disclosed. In the solid polymer electrolyte fuel cell of the present invention, gas-tight electrically insulating layers (11,12) are provided on the flanks or the insides of the module of the above-mentioned laminated unit cells, thereby to give a gas-tightness between said electrode and separator (4).

FIG. 8



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